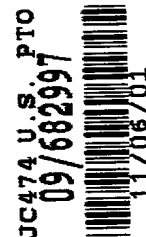


Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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EFS ID:	12890
Application ID:	09682997
Title of Invention:	DIGITAL RATING PLUG FOR ELECTRONIC TRIP UNIT IN CIRCUIT BREAKERS
First Named Inventor:	Michael Tignor
Domestic/Foreign Application:	Domestic Application
Filing Date:	null
Effective Receipt Date:	2001-11-06
Submission Type:	Utility Patent Filing
Filing Type:	new-utility
Confirmation Number:	0
Attorney Docket Number:	GEN-0286
Digital Certificate Holder:	cn=James J. Merrick, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S. Government, c=US
Certificate Message Digest:	4ryqgwRifsr+//98dg23+Q==
Total Fees Authorized:	\$1116.0
Payment Category:	DA - Deposit Account
Deposit Account Number:	61130
Deposit Account Name:	James J. Merrick



TRANSMITTAL FORM



Electronic Version 1.0.2

Stylesheet Version: 1.0

Attorney Docket Number: GEN-0286

DIGITAL RATING PLUG FOR ELECTRONIC TRIP UNIT IN CIRCUIT BREAKERS

First Named Inventor: Michael Tignor

SUBMITTED BY

Name:

Mr. James J. Merrick

Registration Number:

43,801

Electronic Signature Mark: jim
merrick

Date Signed: 20011106

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

bibd-transmittal

epaveapds.xml

specification

specification.xml

declaration

Declaration p1.tif

declaration

Declaration p2.tif

patent-assignment

epaveasgn.xml

fee-transmittal

epavefee.xml

Attached Image File(s):

Declaration p1.tif

Declaration p2.tif

09682997-110601

Comments:

10507463330

**COMBINED DECLARATION AND
POWER OF ATTORNEY FOR PATENT APPLICATION**

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below my name

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention, "**DIGITAL RATING PLUG FOR ELECTRONIC TRIP UNIT IN CIRCUIT BREAKERS**" (Docket No. 41PR-7836) the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me which is material to patentability (as defined in 37 C.F.R. Sec. 1.56) in connection with the examination of this application. I also acknowledge the duty to disclose all information known to me to be material to patentability which becomes available between the date of the prior application and the national or PCT international filing date of any continuation-in-part application.

I hereby appoint Ronald E. Myrick, Reg. No. 26,315 of GENERAL ELECTRIC COMPANY (W3E), 3135 Easton Turnpike, Fairfield, CT 06431-0001; Henry J. Policinski, Reg. No. 26,621, Jay L. Chaskin, Reg. No. 24,030, James W. Mitchell, Reg. No. 25,602, Bernard Snyder, Reg. No. 24,843 and John F. Beninati 40,510 all of GENERAL ELECTRIC COMPANY (W3D), 3135 Easton Turnpike, Fairfield, CT 06431-0001; Carl B. Horton, Reg. No. 34,622, Damian G. Wasserbauer, Reg. No. 34,749, Wayne O. Travnham, Reg. No. 29,872, Dave S. Christensen, Reg. No. 40,955 and David Arnold, Reg. No. 48,894 all of GENERAL ELECTRIC COMPANY, 41 Woodford Avenue, Plainville, CT 06062, Philmore H. Colburn II, Reg. No. 35,101, Keith J. Murphy, Reg. No. 33,979, David A. Fox, Reg. No. 38,807 and Timothy J. Olson, Reg. No. 42,962 of Cantor Colburn LLP, 55 Griffin Road South, Bloomfield, CT 06002, jointly, and each of them severally, my attorneys and attorney, with full power of substitution, delegation and revocation, to prosecute this application, to make alternations and amendments therein, to receive the patent and to transact all business in the Patent and Trademark Office connected therewith, I hereby direct that all correspondence and telephone calls in connection with this application be addressed to the said Philmore H. Colburn II at Cantor Colburn LLP 55 Griffin Road South, Bloomfield, CT 06002, Telephone No. (860) 286-2929.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that all such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: Michael S. Tignor
Inventor's Signature: Michael S. Tignor Date: Oct. 26th, 2001
P.O./Residence Address: 59 Princeton Terrace, Watertown, CT 06795
Citizenship: USA

Full name of second inventor: Patrick Salas

Inventor's Signature:  Date: Oct. 27th, 2001

P.O./Residence Address: 23 River Road, Unionville, CT 06085

Citizenship: USA

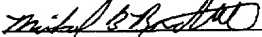
Full name of third inventor: Craig B. Williams

Inventor's Signature:  Date: OCT 26 2001

P.O./Residence Address: 49 Sunnybrook Drive, Avon, CT 06001

Citizenship: USA

Full name of fourth inventor: Michael B. Bradley

Inventor's Signature:  Date: OCT 29 2001

P.O./Residence Address: 22 Sequassen Road, Farmington, CT 06032

Citizenship: USA

09682997-10001

FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 1116

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 06-1130



Deposit Account Name: Cantor Colburn LLP

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

SUBMITTED BY

Authorized Name: James J. Merrick

Electronic Signature Mark: james.j.merrick

Date Signed: 20011106

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 34	103	\$ 18	14	\$ 252
Independent Claims: 4	102	\$ 84	1	\$ 84

Subtotal For Extra Claims Fees: \$ 336

ADDITIONAL FEES

Fee Description	Fee Code	Fee Paid
Recording Each Patent Assignment Per Property Fee	581	\$ 40

Subtotal For Additional Fees: \$ 40

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